LED safety light for integrated ceiling mounting for the illumination of emergency and escape routes, in accordance to DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838.   
   
The IL recessed luminaire is equipped with an innovative, extremely time saving integrated ceiling mount mechanism. The luminaire consists of only 2 parts, whereby the ceiling mount body includes terminals as well as the tension relief device. The luminaire itself can be mounted tool free and has zero potential when dismantled.  
Exceptionally efficient because of it’s modern light technology. Therefore, large mounting distances of > 12m are realizable.   
The dispersion characteristic is rotationally symmetric round.   
The design of the IL luminaire convinces through it’s timeless elegance.

Monitoring:

With integrated monitoring module for operating on a Wireless Professional central monitoring system.

* Charge monitoring indicator on the luminaire
* Manual or automatic function test (free choice of test start time in the WirelessControl software)
* Manual or automatic continuous function test can be activated via the length of the luminaire’s measurement operation (free choice of test start times in the WirelessControl software)
* Automatic charge monitoring
* Deep discharge protection with restart inhibit

Material: Polycarbonate

Color: RAL 9003

Dimensions: x x 36 mm

Diameter: 100 mm

Mounting method: Decke

Protection class: 2

Protection rating (IP): 40

Impact restistence rate IK: ≥ 3

Allowed temperature DS: -5 to 30 °C

Allowed temperature BS: -5 to 40 °C

Pictogram: No

Power maintained mode: 2 W

Power non-maintained mode: 0,4 W

Luminous Flux Emergency Operation: 240 lm

Bridging time (h): 3 h

Input voltage AC: 230 V

Connection terminals: 2.5 mm

Battery: NIMHHT4820Q, 4,8V/2,0Ah NiMH

Article number: ILDR023WL

Accessories:

Article number: ILD-APA, IL-distance plate / cable entry

Article number: IL-IK10-AZ, Surface mounting housing for ILD, white

Article number: IL-IK10-W, Surface mounting housing for ILD, white

Article number: IL-IP65-W, Surface mounting housing for ILD, white

Article number: IL-IP65-AZ, Surface mounting housing for ILD, anthracite

Article number: ILDE, recessed frame for all versions of ILD, plastic

Article number: ILB1, IL cover, square

Article number: ILB2, IL cover, square with fringe

Article number: BALLPLX-ILD, Ball protection 190x190x62mm incl. fastening

Brand: RP-Technik